Thursday, 7/13/2006 3:28:22 PM Kim Johnston User: **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : FWD MOUNTING LUG Job Number : 27886 **Estimate Number** : 10453 :NIA : D26162 P.O. Number Part Number S.O. No. : NIA : 7/13/2006 . D2616 REV D3 This Issue **Drawing Number** Prsht Rev. : N/A Project Number : NA : MACHINED PART First Issue **Drawing Revision** : 24943 **Previous Run** Material : 8/15/2006 **Due Date** Qty: 50 Um: Each Written By Checked & Approved By Removed P/O for powder coat EC Comment **Additional Product** Job Number: **Machine Or Operation:** Description: Seq. #: M6061T6B1000X02000 1.0 6061-T6 Bar 1.0" x 2.0" Comment: Qty.: 0.1749 f(s)/Unit Total: Material: 6061-T6 QQ-A-200/8 2" X 1" Bar m/ 0403/05 M18745X10 50 BAND SAW 2.0 Comment: BAND SAW 04/08/05 Cut blanks: 2.000" long +0.030" -0.000" HAAS CNC VERTICAL MACHINING #1 3.0 HAAS1 Comment: HAAS CNC VERTICAL MACHINING #1 1-Machine as per folio D2616-2 & DWG D2616 Int 06/08/05 2-Tumble & Deburr 50 INSPECT PARTS AS THEY COME OFF MACHIN 4.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK OC8 5.0 Comment: SECOND CHECK 50

## Dart Aerospace Ltd

W/O:		99. 97	WORK ORDER CHANGES										
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Part No:	PAR #: Fault Category:	NCR: Yes No DQA:	Date:
NOTE: Date & initial all entries		QA: N/C Closed:	Date:

DART AEROSPACE LTD	Work Order:	27886
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Description: FUN MOUNTINGLIC	Part Number:	12616-2
Inspection Dwg: \(\int \alpha \lambda		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Rejest	Method of Inspection	Comments
0.250	±.0/0	0.250				
1.250	±.005	1.250				
0.375	± 0,0	0.388				
0.625	=010	0.625			- •	
00.257	+:005	50.258				
1.000	±. OrD	1.004				
2.000	±,010	1.999				
1.45	± .016	1.126				
0.3/3	±.016	0.314				
170	+ 1/2"	170			,	
1.259	J-016	1.259				
0.625	± 010	0.620				
R0.250	±,010	R0.250				
RD063	+.010	RO.063				
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Measured by:	gil	Audited by: J.L	Prototype Approval:	NA
Date:	06/08/05	Date: 06/08/05	Date:	

Rev	Date	Change		Revised by	Approved
A		New Issue	·	KJ/JLM	



Date: Thursday, 7/13/2006 3:28:22 PM Kim Johnston User: . **Process Sheet** Drawing Name: FWD MOUNTING LUG Customer: CU-DAR001 Dart Helicopters Services Part Number: D26162 Job Number: 27886 Job Number: Seq. #: Machine Or Operation: Description: HAND FINISHING RESOURCE #1 6.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 POWDER COATING 7.0 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 Note: Mask large hole 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION D2611 9.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 50.0000 Each(s) Pick: Part Number Description Batch Qty 1 D2611 Bearing SMALL FAB SMALL & MEDIUM FAB RESOURCE 1 10.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Coat bearing in light oil 06/09/07 2-Press Bearing in D2616-2 3-Stack as per Dwg D2616 using DT8019 4- Touch up paint if required 11.0 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP

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W/O:		WORK ORDER CHANGES										
DATE	STEP		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector					
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Part No:	PAR #:	Fault Category: NC	R: Y	Yes No	DQA:	Date: <u>06/09/1</u>
NOTE: Date & initial all entries			G	QA: N/C CI	osed:	Date:

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Thursday, 7/13/2006 3:28:22 PM

Kim Johnston

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: FWD MOUNTING LUG

Job Number: 27886

Part Number: D26162

Job Number:



Seq. #:

**Machine Or Operation:** 

**Description:** 

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

50

13.0

DC

DOCUMENT CONTROL





Comment: DOCUMENT CONTROL

Inspection Level 21

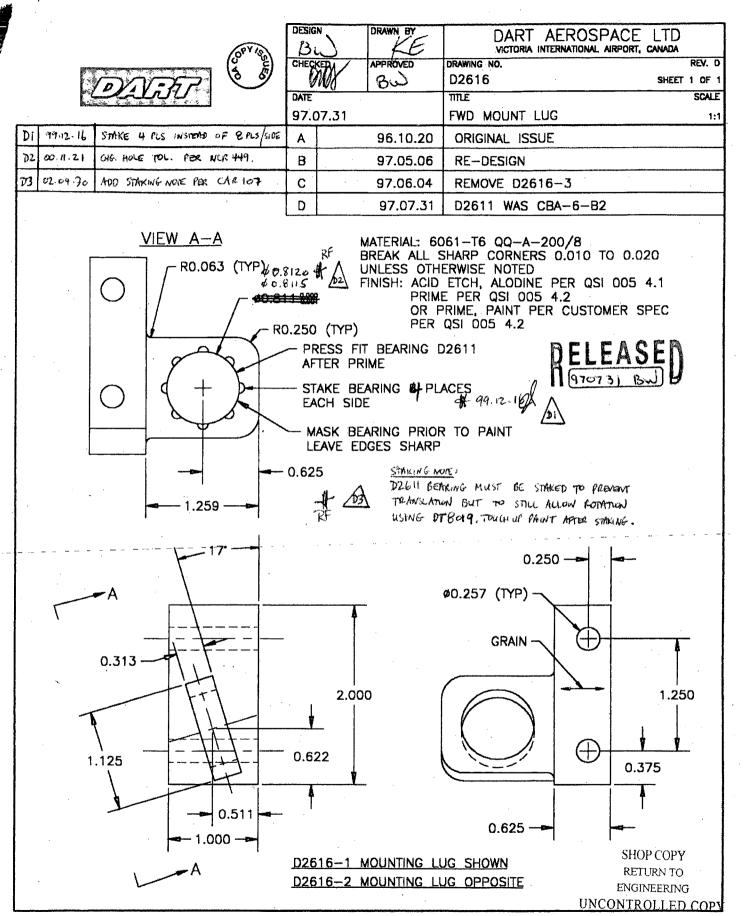
Job Completion



## **Dart Aerospace Ltd**

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W/O:			W	ORK ORDER CHANGES				
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		Description of NC Corrective Action Section B				Verificati	on Approval	Approval
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Design Mgr	Approval QC Inspector
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Part No:	PAR #:	Fault Category:	NCR:	Yes No DQA:	Date:
NOTE: Date & initial all entries				OA: N/C Closed:	Date



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SUBJECT TO AMENDMENT WITHOUT NOTICE

NO. 27886